



SEP 0 3 10 PM .nn

RECORDATION NO 2/07 FILED

September 8, 1998

SEP 8 '98 3-10PM

Recordation No. 21075 -M

Dear Mr. Williams:

On behalf of State Street Bank and Trust Company of Connecticut, National Association, I submit for filing and recording under 49 U.S.C. § 11301 and the regulations applicable thereunder, counterparts of a secondary document entitled Lease Supplement No. 13 ("Supplement") dated as of September 8, 1998.

The parties to the Supplement are:

State Street Bank and Trust Company of Connecticut, - <u>LESSOR</u>
National Association, not in its individual capacity,
but solely as trustee under a Trust Agreement dated
as of July 15, 1997.
225 Asylum Street
Goodwin Square
Hartford, CT 06103

The Dow Chemical Company 2030 Dow Center Midland, MI 48674 - LESSEE

The said Supplement cover, among other things, the leasing by the Lessor to the Lessee of 17 tank cars and 17 hopper cars.

The equipment covered in the Supplement is identified in Schedule A to the Supplement, a copy attached hereto.

A short summary of the Supplement to appear in the Surface Transportation Board Index is as follows:

"Lease financing of added 34 cars as identified in Schedule A to Lease Supplement No. 13, namely 17 DOWX tank cars and 17 DOWX hopper cars."

Enclosed is a check in the amount of twenty-six dollars (\$26.00) in payment of the filing fee.

Once the filing has been made, please return to bearer the stamped counterpart(s) of the document not required for filing purposes, together with the letter/fee receipt from the Surface Transportation Board, acknowledging the filing, and the two extra copies of this letter of transmittal.

Very truly you**r**s,

Allen H. Harrison, Jr.

Attorney for State Street Bank and Trust Company of Connecticut,

National Association, for the purpose of this filing.

Honorable Vernon A. Williams Secretary Surface Transportation Board Washington, D.C. 20423

Enclosures

BY HAND

2970-001

Items of Equipment

4478-BOTM-01 DOW CONFIDENTIAL 08/27/98 DOW RAIL CARS IN ACTIVE SERVICE UNDER THE BOTM SYNTHETIC LEASE

SUPPL. NO. 13

BUILDER: ACF RIDER: A8-98

CARGROUP	CARMARK	ACQUIRE LOCATION		ACQUIRE DATE	LINING COST	CAR COST	TOTAL CAR COST
CARGROUP CHCS57L	DOWX022318 DOWX022375 DOWX022376 DOWX022377 DOWX022381 DOWX022388 DOWX022389 DOWX022390 DOWX022391 DOWX022393 DOWX022394 DOWX022394	PLAQUEMINE,	LA L	980812 980818 980818 980818 980812 980812 980812 980812 980812 980812 980812	COST	CAR COST	CAR COST
	DOWX022397 DOWX022399 DOWX022400		LA LA LA	980812 980812	0 0 0 0		

BUILDER: ACF RIDER: A8-98

TOTAL RAILCARS: 17
TOTAL CAR COST: \$

4478-BOTM-01 DOW CONFIDENTIAL 08/27/98 DOW RAIL CARS IN ACTIVE SERVICE UNDER THE BOTM SYNTHETIC LEASE

SUPPL. NO. 13

BUILDER: TRINITY INDUSTRIES

RIDER: T4-98

CARGROUP	CARMARK	ACQUIRE LOCATION		ACQUIRE DATE	LINING COST	CAR	COST	TOTAL CAR COST
PRCS17J-	DOWX080718	PLAQUEMINE,	LA	980618				
	DOWX080720	PLAQUEMINE,	LA	980720				
	DOWX080728	FREEPORT, TX		980629				
	DOWX080730	•		980629				
	DOWX080731	PLAQUEMINE,	LA	980629				
	DOWX080732	PLAQUEMINE,	LA	980702				
	DOWX080733	PLAQUEMINE,	LA	980629				
	DOWX080734	PLAQUEMINE,	LA	980619				
	DOWX080735	PLAQUEMINE,	LA	980629				
	DOWX080736	PLAQUEMINE,	LA	980629				
	DOWX080737	PLAQUEMINE,	LA	980629				
	DOWX080738	PLAQUEMINE,	LA	980702				
	DOWX080739	PLAQUEMINE,	LA	980629				
	DOWX080740	PLAQUEMINE,	LA	980629				
	DOWX080741	PLAQUEMINE,	LA	980702				
	DOWX080743	PLAQUEMINE, 1		980702				
	DOWX080744	PLAQUEMINE, 1	LA	980720				

BUILDER: TRINITY INDUSTRIES

RIDER: T4-98

TOTAL RAILCARS: 17

TOTAL CAR COST: \$

BOTM NINTH DRAWDOWN SEPTEMBER 8, 1998

TOTAL RAILCARS: 34

TOTAL CAR COST: \$

NOTE:

CARGROUP **CHCS57L---** DENOTES COVERED HOPPER CARBON STEEL 57,000

GALLON LINED RAILCAR

CARGROUP **PRCS17---J-** DENOTES PRESSURE RELEASE CARBON STEEL 17,000

GALLON JACKETED RAILCAR

SURFACE TRANSPORTATION BOARD WASHINGTON, D. C. 20423-0001

OFFICE OF THE SECRETARY

DATE: 9/8/98

DCWM 1100 New York Avenue, NW., Ste. 750 Washington, DC., 20005-3934

Dear Sir:

The enclosed document(s) was recorded pursuant to the provisions of 49 U.S.C. 11301

and 49 CFR 1177.3 (c), on

9/8/98

at 3:10PM

, and

assigned recordation number(s).

21075-M.

Sincerely Yours,

Vernon A. Williams
Secretary

Enclosure(s)

S___26.00 The amount indicated at the left has been received in payment of a fee in connection with a document filed on the date shown. This receipt is issued for the amount paid. In the event of an error or any questions concerning this fee, you will receive a notification after the Surface Transportation Board has an opportunity to examine your document.

Janus A

Signature

STB FILE COPY

RECORDATION NO 2/075-/VI

SEP 8 '98

3-10PM

LEASE SUPPLEMENT NO. 13

This Lease Supplement is executed pursuant to, and incorporate terms, conditions and provisions of, the Railcar Financing Lease Agreen 1, 1997, between the undersigned State Street Bank and Trust Company Association, not in its individual capacity but as trustee under a Trust At 15, 1997 ("Lessor"), and The Dow Chemical Company ("Lessee") (here supplemented from time to time, called the "Lease"). Lessee hereby (a) certifies that (i) each Item of Equipment described below or on any Schebeen selected by, delivered to, and inspected by, Lessee, and is located at

STB FILE COPY

certifies that (i) each Item of Equipment described below or on any Sche been selected by, delivered to, and inspected by, Lessee, and is located at the location set forth below, (ii) Lessee has reviewed and approved the purchase order, supply contract or purchase agreement covering each such Item, and (iii) that as between Lessor and Lessee, each such Item is of a size, design, capacity and manufacture acceptable to and suitable for Lessee's purposes, has been installed to Lessee's satisfaction, and is in good working order, repair and condition; and (b) unconditionally and irrevocably accepts each such Item for lease under the Lease on the date hereof. Lessor and Lessee hereby agree that each Item of Equipment described below or on any Schedule attached hereto is hereby leased from Lessor to Lessee under and subject to all of the terms, conditions and provisions of the Lease; that the Term of each such Item commences on the date hereof and that such date is the Acceptance Date thereof; and that the Acquisition Cost, Interim Term, Basic Term Commencement Date, Basic Term, Interim Rent, Basic Rent and Related Exhibit A for all Items of Equipment covered by this Lease Supplement is as set forth below. Lessee hereby agrees to pay the Rent for all Items of Equipment covered by this Lease Supplement in the amounts and at the times specified in Section 7 of the Lease and as specified below, reaffirms its acknowledgments and agreements in Section 8 of the Lease and certifies that its representations and warranties set forth in Section 21 of the Lease and in any related certificate delivered to Lessor are true and correct on the date hereof. All capitalized terms used herein which are not defined herein shall have the meaning given to such terms in the Lease.

- Description of Item(s) of Equipment (include make, model, serial number and quantity):
 See Schedule A attached hereto.
- 2. Location: United States or Canada.
- 3. <u>Acquisition Cost</u>: See <u>Schedule A</u> attached hereto.
- 4. <u>Interim Term:</u> Commencing on September 8, 1998, and ending on December 31, 1998.
- 5. <u>Basic Term Commencement Date</u>: January 1, 1999.
- 6. Related Exhibit A: Exhibit A-3 to the Lease.
- 7. Certain Values:

Estimated Residual Values: See Schedule B attached hereto.

Maximum Lessee Risk: See Schedule C attached hereto.

Maximum Lessor Risk: See Schedule C attached hereto.

Casualty Loss Values: See Schedule D attached hereto.

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Signatures on following page

SEPTEMBER 8, Dated: as of August 27, 1998.

STATE STREET BANK AND TRUST COMPANY OF CONNECTICUT, NATIONAL ASSOCIATION, not in its individual capacity, but solely as trustee

(Lessor)

Name Roland S. Gristafsen

Title ASSISTANT VICE PRESIDENT

THE DOW CHEMICAL COMPANY (Lessee)

Ву:_____

Name: Title:

COUNTERPART NO. 5 OF 10 SERIALLY NUMBERED MANUALLY EXECUTED COUNTERPARTS. TO THE EXTENT, IF ANY, THAT THIS DOCUMENT CONSTITUTES CHATTEL PAPER UNDER THE UNIFORM COMMERCIAL CODE, NO SECURITY INTEREST IN THIS DOCUMENT MAY BE CREATED THROUGH THE TRANSFER AND POSSESSION OF ANY COUNTERPART OTHER THAN COUNTERPART NO. 1.

COMMONWEALTH OF MASSACHUSETTS)
) SS
COUNTY OF SUFFOLK)
On this day of August 1998, be Boston, Commonwealth of Massachusetts, Rolal known, who being by me duly sworn, says that the and Trust Company of Connecticut, National Assassigned and sealed on behalf of said national association and Directors, and the acknowledged that the free act and deed of said corporation, as trustee as	e is the Asst. Vice President of State Street Bank octation, that the foregoing instrument was ation, as trustee as aforesaid, by authority of its
Nota	Ln Man Mugan ary Public
[NOTARIAL SEAL] ROSE MARIE MOGA Notary Public My commission expires: My commission Expires January	AURO

Dated: as of August 27, 1998.
September 8

STATE STREET BANK AND TRUST COMPANY OF CONNECTICUT, NATIONAL ASSOCIATION, not in its individual capacity, but solely as trustee (Lessor)

By:______Name: Title:

THE DOW CHEMICAL COMPANY

(Lessee)

Name: Title:

Carlene M. Rogers

Authorized Representative

COUNTERPART NO. 5 OF 10 SERIALLY NUMBERED MANUALLY EXECUTED COUNTERPARTS. TO THE EXTENT, IF ANY, THAT THIS DOCUMENT CONSTITUTES CHATTEL PAPER UNDER THE UNIFORM COMMERCIAL CODE, NO SECURITY INTEREST IN THIS DOCUMENT MAY BE CREATED THROUGH THE TRANSFER AND POSSESSION OF ANY COUNTERPART OTHER THAN COUNTERPART NO. 1.

STATE OF MICHIGAN)	
COUNTY OF Midland) SS	
Midland, State of Michigan	owledged that the execution of the foregoing
No No	onnie Bolander) tary Public
[NOTARIAL SEAL]	CONNIE BOLANDER Notary Public, Midland County, Michigan My Commission Expires November 30, 1998
My commission expires: 11-30-98	

Items of Equipment

4478-BOTM-01 DOW CONFIDENTIAL 08/27/98 DOW RAIL CARS IN ACTIVE SERVICE UNDER THE BOTM SYNTHETIC LEASE

SUPPL. NO. 13

BUILDER: ACF RIDER: A8-98

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CHCS57L	DOWX022318	PLAQUEMINE,	LA	980812	0			
		PLAQUEMINE,			0			
		PLAQUEMINE,			0			
		PLAQUEMINE,			0			
	DOWX022381	PLAQUEMINE,	LA	980812	- 0			
	DOWX022388	PLAQUEMINE,	LA	980818	. 0			
	DOWX022389	PLAQUEMINE,	LA	980818	0			
	DOWX022390	PLAQUEMINE,	LA	980812	0			
	DOWX022391	PLAQUEMINE,	LA	980812	0			
	DOWX022393	PLAQUEMINE,	LA	980812	0			
	DOWX022394	PLAQUEMINE,	LA	980812	0			
	DOWX022395	PLAQUEMINE,	LA	980812	0			
	DOWX022396	PLAQUEMINE,	LA	980818	0			
	DOWX022397	PLAQUEMINE,	LA	980812	0			
	DOWX022399	PLAQUEMINE,	LA	980812	0			
	DOWX022400	PLAQUEMINE,	LA	980812	0			
	DOWX022401	PLAQUEMINE,	LA	980818	0			

BUILDER: ACF RIDER: A8-98

TOTAL RAILCARS: 17

TOTAL CAR COST: \$

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	DOWX080720	PLAQUEMINE,	LA	980720				
	DOWX080728	FREEPORT, TX	ζ	980629				
	DOWX080730	PLAQUEMINE,	LA	980629				
	DOWX080731	PLAQUEMINE,	LΑ	980629				
	DOWX080732	PLAQUEMINE,	LA	980702				
	DOWX080733	PLAQUEMINE,	LA	980629				
	DOWX080734	PLAQUEMINE,	LA	980619				
	DOWX080735	PLAQUEMINE,	LA	980629				
	DOWX080736	PLAQUEMINE,	LA	980629				
	DOWX080737	PLAQUEMINE,	LA	980629				
	DOWX080738	PLAQUEMINE,	LA	980702				
	DOWX080739	PLAQUEMINE,	LA	980629				
	DOWX080740	PLAQUEMINE,	LA	980629				
	DOWX080741	PLAQUEMINE,	LA	980702				
	DOWX080743	PLAQUEMINE,	LA	980702				
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GALLON LINED RAILCAR

CARGROUP **PRCS17---J-** DENOTES PRESSURE RELEASE CARBON STEEL 17,000

GALLON JACKETED RAILCAR

Schedule B

Dow Chemical

The following schedules are based on 100% of Equipment Cost assuming an Applicable Lease Rate of 5.83%:

	Estimated
Period*	Residual Value
4	100.757895%
16	100.631579%
28	100.505263%
40	100.378947%
52	100.252632%
64	100.126316%
76	100.000000%

^{*} Refers to last day of the month indicated following Basic Term Commencement Date.

Schedule C

Dow Chemical

The following schedules are based on 100% of Equipment Cost assuming an Applicable Lease Rate of 5.83%:

Period*	Maximum Lessee Risk	Maximum Lessor Risk
4	89.761669%	10.996225%
16	89.308668%	11.322911%
28	89.291682%	11.213581%
40	89.308668%	11.070279%
52	89.308668%	10.943963%
64	89.308668%	10.817648%
76	89.291682%	10.708318%

^{*} Refers to last day of the month indicated following Basic Term Commencement Date.

Dow's Mark Wilde

Schedule D

Dow Chemical

The following schedules are based on 100% of Equipment Cost assuming an Applicable Lease Rate of 5.83%:

Period	Casualty Loss Value
1	100.789474%
2	100.778947%
3	100.768421%
4	100.757895%
5	100.747368%
6	100.736842%
7	100.726316%
8	100.715789%
9	100.705263%
10	100.694737%
11	100.684211%
12	100.673684%
13	100.663158%
14	100.652632%
15	100.642105%
16	100.631579%
17	100.621053%
18	100.610526%
19	100.600000%
20	100.589474%
21	100.578947%
22	100.568421%
23	100.557895%
24 25	100.547368%
25 26	100.536842% 100.526316%
25 27	100.515789%
25	100.505263%
29	100.494737%
30	100.484211%
31	100.473684%
32	100.463158%
33	100.452632%
34	100.442105%
35	100.431579%
36	100.421053%
37	100.410526%
38	100.400000%
39	100.389474%
40	100.378947%
41	100.368421%
42	100.357895%
43	100.347368%

<u>Period</u>	Casualty Loss Value
44	100.336842%
45	100.326316%
46	100.315789%
47	100.305263%
48	100.294737%
49	100.284211%
50	100.273684%
51	100.263158%
52	100.252632%
53	100.242105%
54	100.231579%
5 5	100.221053%
56	100.210526%
57	100.200000%
58	100.189474%
59	100.178947%
60	100.168421%
61	100.157895%
62	100.147368%
63	100.136842%
64	100.126316%
65	100.115789%
66	100.105263%
67	100.094737%
68	100.084211%
69	100.073684%
70	100.063158%
71	100.052632%
72	100.042105%
73	100.031579%
74	100.021053%
75	100.010526%
76	100.000000%

^{*} Refers to last day of the month indicated following Basic Term Commencement Date. First period includes Interim Term through last day of first month in Basic Term.